REMARKS

Summary of the Office Action

Claims 1-26 are cancelled.

Claims 27-31 and 37-41 are allowed.

Claims 32-36 stand rejected under 35 U.S.C. § 102(b) as allegedly anticipated by U.S. Patent No. 4,539,621 (*Currier*).

Summary of Response to Office Action

Applicants appreciate the Examiner's acknowledgement that claims 27-31 and 37-41 are allowable. Applicants request reconsideration of the rejection of claims 32-36 in view of the following comments. Accordingly, claims 27-41 are presently pending.

Claims 32-36 Are Allowable Over the Prior Art

Using *Currier* to reject claims 32-36 under 35 U.S.C. § 102(b), the Office Action at pages 2 and 3 equates the "electrically-conductive grid having interconnecting rows and columns that define openings therebetween" recited in claim 32 with the carrier contacts 28 disclosed in *Currier*, and the "electrically-conductive paths extending from an exterior surface of the floor, wherein at least some of the paths are provided through the openings of the electrically-conductive grid" further recited in claim 32 with the pin portions 30 of the carrier contacts 28 of *Currier*. Applicants disagree, and traverse the rejections for at least the following reasons.

Currier does not disclose a grid. Instead, Currier relates to a dual-in-line package carrier and assembly, Currier 1:8-10. Currier discloses that "the present invention provides at least two substantially parallel rows of extending electrical projections, preferably corresponding to the extending pin portions 30 of the carrier contacts 28."

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Currier 5:57-60. Currier fails to disclose an electrically conductive grid having "interconnecting rows and columns." Moreover, even if the carrier contacts were a grid,

which they are not, the contacts do not "define openings therebetween."

Further, since Currier fails to disclose openings defined by "interconnecting rows

and columns," Currier necessarily fails to disclose electrically conductive paths

"provided through the openings of the electrically-conductive grid" Accordingly,

Applicants assert that since Currier fails to disclose each and every element recited in

claim 32, the rejection under 35 U.S.C. § 102(b) is improper and should be withdrawn.

Moreover, Applicants respectfully submit that dependent claims 33-36 are allowable at

least because of their dependency from independent claim 32, and the reasons set forth

above.

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CONCLUSION

Applicants respectfully request reconsideration and the timely allowance of the pending claims. Should the Examiner feel that there are any issues outstanding after consideration of this response, the Examiner is invited to contact Applicants' undersigned representative at 202.739.5418 to expedite prosecution.

EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.1 36(a)(3).

Respectfully submitted,

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